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Cygnus Docket 0243.04 1.53(b) of Serial No. 10/460,557 PATENT

Barbara Nolan

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Signature

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Russell FORD, et al

Examiner:

Robert L. Nasser

Serial Number:

1.53(b) of 10/460,557

Filed:

filed on even date herewith

Group Art Unit: 3736

For:

FORMULATION AND MANIPULATION OF

DATABASES OF ANALYTE AND

ASSOCIATED VALUES

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Box Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The information listed below may be material to the examination of the above-identified application. A completed Form PTO-1449 listing the references identified below accompanies this paper.

The references that are of record or have been submitted in related applications serial numbers 10/460,557 or 09/927,583 from which the present application claims priority under 35 U.S.C. §120 have not been submitted, pursuant to C.F.R. §1.98(d).

Further, because this application was filed after 30 June 2003, copies of cited U.S. Patent and U.S. Patent Application publications have not been submitted pursuant to the waiver described in pre-OG Notice "Information Disclosure Statements may be filed without copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record in the present application.

Cygnus Docket 0243.04 1.53(b) of Serial No. 10/460,557 PATENT

This Information Disclosure Statement under 37 CFR § 1.97 is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Respectfully submitted,

Gary R. Fabian

Agent for Applicants Registration No. 33,875

Date: 8 April 2009

Cygnus, Inc. 400 Penobscot Drive Redwood City, CA 94063 Phone 650-369-4300 Fax 650-599-3913

## FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Sheet \_1\_ of \_4

In the Application of FORD, et al

Serial No.: 1.53(b) OF 10/460,557

Art Unit: 3736

Filed: On even date herewith

Examiner: Robert L. Nasser

Title: FORMULATIONS AND MANIPULATION OF DATABASES OF ANALYTE AND ASSOCIATED VALUES

#### **U.S. PATENT DOCUMENTS**

Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
	AA-1	4,703,756	November 3, 1987	Gough, et al.			
	AA-2	4,803,625	February 7, 1989	Fu, et al			-
	AA-3	5,247,666	September 21, 1993	Buckwold			
	AA-4	5,251,126	October 5, 1993	Kahn, et al			
	AA-5	5,279,543	January 18, 1994	Glikfeld, et al.			
	AA-6	5,362,307	November 8, 1994	Guy, et al.			
	AA-7	5,458,140	October 17, 1995	Eppstein, et al.			
	AA-8	5,462,051	October 31, 1995	Oka, et al.			
	AA-9	5,507,288	April 16, 1996	Böcker, et al.			
	AA-10	5,569,186	October 29, 1996	Lord, et al.			
	AA-11	5,730,714	March 24, 1998	Guy, et al			
	AA-12	5,735,273	April 7, 1998	Kurnik, et al.			
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	AA-14	5,771,890	June 30, 1998	Tamada			
	AA-15	5,822,715	October 13, 1998	Worthington, et al.			
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	AA-17	5,914,701	June 22, 1999	Gersheneld, et al.			
	AA-18	5,954,685	September 21, 1999	Tierney			

Examiner:

Date Considered:

# FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Sheet <u>2</u> of <u>4</u>

In the Application of FORD, et al.

Serial No.: 1.53(b) OF 10/460,557

Art Unit: 3736

Filed: On even date herewith

Examiner: Robert L. Nasser

Title: FORMULATIONS AND MANIPULATION OF DATABASES OF ANALYTE AND ASSOCIATED VALUES

AA-19	5,960,403	September 28, 1999	Brown
AA-20	5,989,408	November 23, 1999	Baerts, et al.
AA-21	6,023,629	February 8, 2000	Tamada
AA-22	6,024,699	February 15, 2000	Surwit, et al.
AA-23	6,139,718	October 31. 2000	Kurnik, et al.
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AA-29	6,272,364	August 7, 2001	Kurnik
AA-30	6,277,071	August 21, 2001	Hennessy, et al
AA-31	6,278,999	August 21, 2001	Кпарр
AA-32	6,284,126	September 4, 2001	Kurnik, et al.
AA-33	6,298,254	October 2, 2001	Tamada
AA-34	6,299,578	October 9, 2001	Kurnik, et al.
AA-35	6,309,351	October 30, 2001	Kurnik, et al.
AA-36	6,326,160	December 4, 2001	Dunn, et al.
	AA-20 AA-21 AA-22 AA-23 AA-24 AA-25 AA-26 AA-27 AA-28 AA-29 AA-30 AA-31 AA-32 AA-31 AA-32 AA-33	AA-20 5,989,408  AA-21 6,023,629  AA-22 6,024,699  AA-23 6,139,718  AA-24 6,141,573  AA-25 6,144,869  AA-26 6,180,416  AA-27 6,201,979  AA-28 6,233,471  AA-29 6,272,364  AA-30 6,277,071  AA-31 6,278,999  AA-32 6,284,126  AA-33 6,298,254  AA-34 6,299,578  AA-35 6,309,351	AA-20 5,989,408 November 23, 1999  AA-21 6,023,629 February 8, 2000  AA-22 6,024,699 February 15, 2000  AA-23 6,139,718 October 31, 2000  AA-24 6,141,573 October 31, 2000  AA-25 6,144,869 November 7, 2000  AA-26 6,180,416 January 30, 2001  AA-27 6,201,979 March 13, 2001  AA-28 6,233,471 Mary 15, 2001  AA-29 6,272,364 August 7, 2001  AA-30 6,277,071 August 21, 2001  AA-31 6,278,999 August 21, 2001  AA-32 6,284,126 September 4, 2001  AA-33 6,298,254 October 2, 2001  AA-34 6,299,578 October 9, 2001  AA-35 6,309,351 October 30, 2001

Examiner:

Date Considered:

## FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Sheet 3 of 4

In the Application of FORD, et al

Serial No.: 1.53(b) OF 10/460,557

Art Unit: 3736

Filed: On even date herewith

Examiner: Robert L. Nasser

Title: FORMULATIONS AND MANIPULATION OF DATABASES OF ANALYTE AND ASSOCIATED VALUES

#### FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date		Country or Patent Office	Class	Sub Class	Trans YES	lation NO
	AB-1	EP 0 483 595 A	May 6, 1992	•	EP				
	AB-2	WO 96/00109	January 4, 1996		PCT				
	AB-3	WO 97/02811	January 30, 1997	*	PCT				
	AB-4	WO 99/58190	November 18, 1999		PCT				
	AB-5	WO 00/07013 A	February 10, 2000		РСТ				
	AB-6	WO 00/47109 A	August 17, 2000		PCT	·			

Examiner:

## FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Sheet \_4\_ of \_4

In the Application of FORD, et al

Serial No.: 1.53(b) OF 10/460,557

Art Unit: 3736

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Title: FORMULATIONS AND MANIPULATION OF DATABASES OF ANALYTE AND ASSOCIATED VALUES

### OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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	AC-1	Bolinder et al., "Self-Monitoring of Blood Glucose in Type I Diabetic Patients: Comparison with Continuous Microdialysis Measurements of Glucose In Subcutaneous Adipose Tissue During Ordinary Life Conditions," <i>Diabetes Care</i> 20(1):64-70 (1997)
	AC-2	Newman et al., "Catalytic Materials, Membranes, and Fabrication Technologies Suitable for the Construction of Amperometric Biosensors," <i>Analytical Chemistry</i> 67:4594-4599 (1995)
	AC-3	Ohkubo et al., "Intensive Insulin Therapy Prevents the Progression of Diabetic Microvascular Complications in Japanese patients with Non-Insulin-Dependent Diabetes Mellitus: a Randomized Prospective 6-year Study," <i>Diabetes Research &amp; Clinical Practice</i> 28:103-117 (1995)
	AC-4	Tamada et al., "Noninvasive Glucose Monitoring," JAMA 282:1839-1844 (1999)
	AC-5	UK Prospective Diabetes Study (UKPDS) Group., "Effect of Intensive Blood-Glucose Control With Metformin on Complications in Overweight Patients with Type 2 Diabetes (UKPDS 34)," Lancet 352:837-853 (1998)
	AC-6	Updike et al., "The Enzyme Electrode," Nature 214:986-988 (1967)

Examiner: